

2151\$ +

	· · · · · · · · · · · · · · · · · · ·			
	Application Number	09/767,365		
	Filing Date	January 22, 2001		
TRANSMITTAL FORM	First Named Inventor	Sheng Liang		
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2151		
	Examiner Name	Quoc Tran		
Total Number of Pages in This Submission	Attorney Docket Number	22271-05227		
ENCLOSURES	(check all that apply	()		
Fee Transmittal Form (in duplicate)	Issue Fee Trans	mittai		
	Letter to Chief Da	raftsperson		
Return Receipt Postcard	Formal Drawing(s):		
Response to Notice to File Missing Parts	ı	s) of Figure(s) []		
Assignment & Recordation Cover Sheet		ication to Board of Appeals and		
Declaration	Interferences	iodion to board of Appeals and		
Power of Attorney	Appeal Commun	igation to Group		
Application Data Sheet	1 — ''	Brief, Reply Brief)		
Information Disclosure Statement & PTO/SB/08A	l —			
	 	Priority Document(s)		
Copies of IDS Cited References	After Allowance	Communication to Group		
Request for Corrected Filing Receipt				
Request for Correction of Recorded Assignment				
Amendment/Response: [] Page(s)				
After Final				
Status Request	L			
Revocation and Substitute Power of Attorney				
REMARKS: * cited ref. NOT inclu	ded.			
SIGNATURE OF	ATTORNEY OR AGE	NT		
Signature:	2			
Attorney/Reg. No.: Daniel R. Brownstone, Reg. No	. 46,581	Dated: June 21, 2005		
CERTIFIC	CATE OF MAILING			
I hereby certify that this correspondence, including the enclosure first class mail in an envelope addressed to: Commissioner for P If the Express Mail Mailing Number is filled in below, then this co "Express Mail Post Office to Addressee" service pursuant to 37 (s identified above, is being deposit atents, P.O. Box 1450, Alexandria rrespondence is being deposited w	, VA 22313-1450 on the date shown below.		
Signature:	1351			
Typed or Printed Name: Daniel R. Brownstone	7	Dated: June 21, 2005		
Express Mail Mailing Number (optional):				



SUBMITTED BY

FEETRANSMITTAL for FY 2005

Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

	Complete if Known	
Application Number	09/767,365	
Filing Date	January 22, 2001	
First Named Inventor	Sheng Liang	
Examiner Name	Quoc Tran	
Art Unit	2151	
Attorney Docket No.	22271-05227	

METHOD OF PAYME	NT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ ☐ Deposit Account:	Money Order Other None	3. AD	DITIONA	AL FEES	8		
Deposit Account Number	19-2555	Large E	Entity '	Small E	ntity	Fee Description	Fee Paid
Deposit Account Name	Fenwick & West LLP	Fee Code	Fee	Fee Code	Fee		
The Commissioner is autho	rized to: (check all that apply)	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath or declaration	
- ' '	pelow 🛛 Credit any overpayments	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
) or any underpayment of fee(s) due	1053	130	1053	130	Non-English specification	
application	1.17 during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	pelow, except for the filing fee to	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
the above-identified depo		1805	1,840*	- 1	1,840*	Requesting publication of SIR after Examiner action	
	LCULATION	1251	120	2251	60	Extension for reply within first month	
1. BASIC FILING FEE	•	1252	450	2252	225	Extension for reply within second month	
Large Entity Small Entity	For Bosseletter - For Buld	1253	1020	2253 2254	510 795	Extension for reply within third month	
Fee Fee Fee Fee Code (\$)	Fee Description Fee Paid	1254 1255	1,590 2,160		795 1.080	Extension for reply within fourth month Extension for reply within fifth month	
Code (\$)		1401	500	2401	250	Notice of Appeal	
		1402	500	2402	250	Filing a brief in support of an appeal	4.
		1403	1000	2403	500	Request for oral hearing	
š		. 1451	1,510	1451	1,510	Petition to institute a public use proceeding	,
٠.		1452	500	2452	250	Petition to revive - unavoidable	
SUBTOT	'AL (1) (\$)	1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,400	2501	700	Utility issue fee (or reissue)	
Extr	a Claims Fee from Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims -20**=	x =	1503	. 1100	2503	550	Plant issue fee	
Independent Claims -3** =	- X =	1460		1460	·—	Petitions to the Director	
Multiple Dependent	=	1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity	•	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 50 2202 25	Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 200 2201 100	Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 360 2203 180	Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 50 2205 25	**Reissue claims in excess of 20 and over original patent	Other f	fee (specif	y)		· · · · · · · · · · · · · · · · · · ·	
	,						
SUBTOT	` ' (\\	•Dad.:-	ad by Bast	o Eiline C	o Deid	SUBTOTAL (3) (\$) 180.0	00
or number previously paid, if (greater; For Reissues, see above	-Reauc	ed by Basi	c ruing Fe	e Paid		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shiang Liang, et al.

APPLICATION NO.:

09/767,365

FILING DATE:

January 22, 2001

TITLE:

Scalable Derivative Services

EXAMINER:

Quoc A. Tran

GROUP ART UNIT:

2176

ATTY. DKT. NO.:

22271-05227

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: Quasi ZI. Lu

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed after the mailing date of the first official action on the merits and attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR.§ 1.97(c)

Consideration of the listed references and favorable action are solicited.

Respectfully submitted, SHENG LIANG, ET AL.

Dated: 21 June 2005

DANIEL R. BROWNSTONE; Reg. No.: 46,581

Fenwick & West LLP Silicon Valley Center 801 California Street

Mountain View, CA 94041

Tel.: (415) 875-2358 Fax.: (650) 938-5200

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitution	1449/	VPTO	Complete if Known				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	09/767,365					
		Filing Date	01/22/2001					
		First Named Inventor	Sheng Liang					
				Art Unit	2151			
				Examiner Name	Quoc Tran			
Sheet	1	of	1	Attorney Docket Number	22271-05227			

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
,		US2002-0138511	09-26-2002	Psounis, et al.			
		US-09/634,134	08-08-2000	B.N. Kausik			
		US-					
		US-					

			FOREIGN PA	TENT DOCUMENTS	<u>.</u>
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T [€]

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁵	
	1			_

Examiner Signature		Date Considered	
	·		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.